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- (71) Applicant (for all designated States except US): **DSM IP ASSETS B.V.** [NL/NL]; Het Overloon 1, NL-6411 TE Heerlen (NL).
- (72) Inventors; and
- (75) Inventors/Applicants (for US only): **MUTSERS, Stanislaus, Martinus, Petrus** [NL/NL]; Eendstraat 9, NL-6166 EH Geleen (NL). **BONGERS, Antonius, Jozef, Peter** [NL/NL]; Julianalaan 37, NL-6124 AG Papenhoven (NL). **WAGEMANS, Gerardus, Mathias, Cornelis** [NL/NL]; Biesstraat 4 C, NL-6093 AD Heythuysen (NL).
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(54) Title: **PROCESS FOR THE PREPARATION OF UREA GRANULES**

(57) Abstract: Process for the preparation of urea granules in a fluid bed granulator comprising at least one inlet for fluidization air, a distribution plate above which the fluid bed is present and sprayers that are mounted in the distribution plate, from which the urea melt is sprayed on or over the urea particles present in the fluid bed, which particles are kept in motion by the fluidization air, characterized in that the fluidization air contains very finely atomized water and in that the urea concentration of the urea melt is higher than 97 wt. %.

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